JANE D. HULL Governor MARY E. PETERS

Director

ARIZONA DEPARTMENT OF TRANSPORTATION

INTERMODAL TRANSPORTATION DIVISION JOINT PROJECT ADMINISTRATION 205 South 17th Avenue - Room 293E, Mail Drop 616E Phoenix, Arizona 85007



THOMAS G. SCHMITT State Engineer

> E JACK HAMMITT Joint Project Administrator

3 April 1998

Ms. Janice D. Bennett, Director Office of Research and Creative Activities Arizona State University PO Box 871603 Phoenix, AZ 85287-1603

Re: Specific Applications of Shotcrete to Enhance Rock Stability, Phase II Agreement: JPA 97-160
TRACS No. for this Amendment: R0441 09P
Amendment No. 1

Dear Ms. Bennett:

The State desires that an additional phase be added to the above referenced agreement to expand the current program. This amendment adds \$89,500.00 to the agreement, for a total contract amount of \$103,008.00, and the performance period to extended until 30 June 1999. The Workscope for the additional work is attached to this amendment. Lastly, the ADOT transportation accounting number (TRACS) for this project is changed from R0441 10P to R0441 09P. All other terms and conditions of the agreement remain the same.

To properly memorialize this amendment, and to insure a meeting of the minds, please indicate your concurrence of this amendment in the space provided below and return one original of this instrument to the undersigned at the above address to the attention of Mail Drop 616E. Questions may be directed to the undersigned at (602) 255-8669 or Mr. Frank McCullagh at 407-3132.

Sincerely

E. Jack Hammitt, CPM

Joint Project Administrator

Concur for Arizona State University:

(date

Janice D. Bennett

Encl.